Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 17 Sep 2023 until 23:59 on Monday 18 Sep 2023

Forecast Issued on Sunday 17 Sep 2023 at 03:40

Confidence: High for some poor conditions on Sunday, but low on extent of poor visibility and lower cloud during the day. High confidence for wet weather Sunday night, followed by brighter, windy conditions on Monday and Tuesday with blustery showers.

Headline for Sunday 17 Sep 2023: Mostly cloudy. Patchy rain in the morning, drying up in the afternoon. Heavy showers, possibly thundery reaching Mourne Mountains after dark.

Mountain weather hazards on Sunday 17 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Cloudy	Light rain	Heavy Rain
Precipitation probability					
50%	70%	40%	20%	30%	30%

Forecast for Sunday 17 Sep 2023

Weather: Cloudy on Sunday with patchy rain extending northwards during the morning, dying out in the afternoon. Showers extending northwards across the Mourne Mountains during the evening, some heavy later in the evening with isolated thunderstorms.

Chance of cloud-free hill tops above 700m: 30%, best chance will be in afternoon.

Low cloud and visibility: Mostly good visibility beneath the cloud which will be fairly extensive above about 600 to 700m with some patches lower down but lifting in the afternoon. Misty conditions as rain passes through with patches of poor visibility in more persistent rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 17 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/40 SE	27/37 SE	22/31 SE	20/28 SE	19/27 SE	15/21 SE	9/13 SW
300	15/26 E	14/24 SE	12/21 SE	11/20 SE	9/18 SE	6/12 SE	3/7 SE
Valley	13/26 E	13/24 SE	11/20 SE	10/19 SE	8/17 SE	5/10 SE	2/6 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/7	11/7	11/7	11/8	12/8	12/9	12/10
300	13/10	13/10	13/11	14/12	13/12	13/12	13/13
Valley	13/11	14/12	14/12	15/13	14/13	14/14	14/14
Freezing Level*	3000m	2900m	3000m	3000m	3000m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusty winds on the tops and some poor visibility, especially in the morning.

Forecast for Monday 18 Sep 2023

Weather: Cloudy at first with outbreaks of rain, heavy and possibly thundery, soon clearing away. Drier, brighter weather will follow during the morning with sunshine and blustery showers in afternoon.

Maximum wind: Light winds at first, then strengthening westerly winds, average speeds picking up 25 to 30mph with gusts 45mph on the tops during afternoon.

Chance of cloud-free hill tops above 700m: Little chance at first, improving 70% during morning.

Low cloud and visibility: Misty conditions at first with extensive cloud cover well down the hills. Visibility soon becoming very good away from any showers with clouds lifting and breaking up.

Temperature: **Valleys:** Plus 11 Celsius rising to 16 Celsius.
At 700m: Plus 10 Celsius.
Freezing level: Above the summits.

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